COPY OF PAPERS ORIGINALLY FILED

Docket No.: 15685P031



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Relation of:

ROGER ROGARD, ET AL.

Application No.: 09/676,887

Filed: September 29, 2000

For: **DOWNLINK TRANSMISSION IN A**

WIRELESS DATA COMMUNICATION SYSTEM HAVING A BASE STATION WITH A SMART ANTENNA SYSTEM Art Group: 2681

Examiner: Not Yet Assigned

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Technology Center 2600

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The references were cited in a Search Report dated February 21, 2002 (copy enclosed herewith) from a foreign patent office in a counterpart European application, which was forwarded to Applicant's Representative in a communication dated March 7, 2002.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: April 23, 2002

Gregory B. Caldwell, Reg. No. 39,926

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (503) 684-6200

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April 23, 2002

04-23-02

Derek S. Watson

Date

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Firm	Gregory D. Cal	dwell. Reg. No	o. 39.926			
or Individual name			TAYLOR & ZAFI	MANI	L.IP	
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I hereby certify that the sufficient postage in a	nis correspondence is b an envelope addressed	eing deposited wi to: Assistant Con	th the United States Post nmissioner for Patents, W	al Servic ashingto	e as First Class mai on, D.C. 20231 on: April 23,	
Typed or printed n	ame Derek S. Wa	tson			_	
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FEE TRANSMITTAL Tor FY 2002	Application Number	09/6/6,88/			
EMARKS for FY 2002	Filing Date	September 29, 2000			
Patent fees are subject to annual revision.	First Named Inventor	Roger Rogard			
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Not Yet Assigned			
	Group/Art Unit	2681			
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Account 02-2666 Number	105	130	205	65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Blakely, Sokoloff, Taylor & Zafman LLP	139	130	139	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	147	2,520	147		For filing a request for ex parte reexamination	
Observation in the standard bulleting and the st	112	920 *	112	920 •	Requesting publication of SIR prior to	
_	i				Examiner action	
Charge any additional fee(s) during the pendency of the application	113	1,840*	113	1,840 *	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	400	216		Extension for reply within second month	
	117	920	217		Extension for reply within third month	
1. BASIC FILING FEE Large Entity Small Entity	117	1,440	217		Extension for reply within fourth month	
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Code (\$) Code (\$)	128 119	1,960 320	219	980 160	Notice of Appeal	
101 740 201 370 Utility filing fee	120	320	219	160	Filing a brief in support of an appeal	
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing	
107 510 207 255 Plant filing fee	138		138			
108 740 208 370 Reissue filing fee	140	1,510	240	1,510 55	Petition to institute a public use proceeding Petition to revive - unavoidable	
114 160 214 80 Provisional filing fee	141	1,280	240	640	Petition to revive - unintentional	
SUBTOTAL (1) (\$)	142	1,280	242	640	Utility issue fee (or reissue)	
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2. EXTRA CLAIM FEES _{Extra} Fee from Claims below Fee Paid	144	620	244	310	Plant issue fee	
otal Claims - X	122	130	122	130	Petitions to the Commissioner	
ndependent	123	50	123		Processing fee under 37 CFR 1.17(q)	
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Fee Fee Fee Fee Fee Description	٠	~	301	70	property (times number of properties)	
Code (\$) Code (\$)	146	740	246		Filing a submission after final rejection	<u></u>
103 18 203 9 Claims in excess of 20		_			(37 CFR § 1.129(a))	
102 84 202 42 Independent claims in excess of 3	149	740	249		For each additional invention to be examined (37 CFR § 1.129(b))	
104 280 204 140 Multiple Dependent claim, if not paid	179	740	279		Request for Continued Examination (RCE)	
109 84 209 42 **Reissue independent claims over original patent	169	900	169		Request for expedited examination	
110 18 210 9 **Reissue claims in excess of 20 and over		e (specify)		500	of a design application	
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Name (Print/Type) Gregory D. Caldyelf Registration No. (Attorney/Agent) 39,926 Telephone (503) 684-6200

Signature Date 04/23/02

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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	09/6/6,887			
Filing Date	September 29, 2000			
First Named Inventor	Roger Rogard			
Group Art Unit	2681			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	15685P031			

				U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite	U.S. Patent Document Number Kind Code²		Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	No.'	Number	(if known)	of Cited Document	MM-DD-YYYY	Figures Appear
	1	5,812,090		Chevalier et al.	09-22-1998	
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1	Cite	Ī	Foreign Patent Do	cument	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
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Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not cliation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.